

IN THE CLAIMS

1. (Original) A receiver device comprising:
a plurality of antennas having different antenna gains;
an antenna switching device for selecting one of reception signals received by
the plurality of antennas, and supplying the selected reception signal to a signal
processor arranged subsequent to the antenna switching device;
a detector for detecting the level of a reception signal from each antenna;
a controller for controlling the antenna switching device for selecting a reception
signal having a lower level than a maximum input level of the signal processor, in
accordance with detection result from the detector.

2. (Original) A receiver device according to claim 1,
wherein the controller has a judger for judging a reception state of each antenna;
and
when there are a plurality of antennas capable of receiving signals without any
troubles, the antenna switching device is controlled so as to select a reception signal
from an antenna having a low antenna gain.

3. (Original) A receiver device according to claim 1,
wherein the plurality of antennas are located close to one another,
wherein the controller operates to control the antenna switching device, in a
manner such that once the level of a reception signal supplied to the signal processor
approaches a maximum input level of the signal processor, an antenna having a lower
antenna gain than that of an antenna being selected is selected.

4. (Original) A receiver device according to claim 1,
wherein the controller operates to control the antenna switching device, in a
manner such that once the level of a reception signal supplied to the signal processor
becomes lower than a predetermined level, an antenna having a higher antenna gain
than that of an antenna being selected is selected.

5. (Original) A receiver device according to claim 1,
wherein the controller operates to control the antenna switching device, in a
manner such that once a reception signal of each antenna becomes lower than a
predetermined level, a reception signal from an antenna having a high antenna gain is
selected, and that when there are plurality of reception signals having a higher level
than the predetermined level, a reception signal from an antenna having a low antenna
gain is selected.

6. (New) A method for selecting a receiving antenna in a receiving device,
comprising:

detecting the level of a reception signal from each antenna in a plurality of
antennas;

based on the detection result from the detector, selecting one antenna from the
plurality of antennas, the reception signal from the selected antenna having a lower
level than a maximum input level of a signal processor; and

supplying the reception signal from the selected antenna to the signal processor.